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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/537,521	06/03/2005	Uwe Plocoennik	НМ-647РСТ	3586
40570 FRIEDRICH K	7590 02/25/201 UEFFNER		EXAMINER	
	AVENUE, SUITE 91		RAO, SHEELA S	
NEW YORK, N	N I 1001/		ART UNIT	PAPER NUMBER
			2123	
			MAIL DATE	DELIVERY MODE
			02/25/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/537,521	PLOCOENNIK ET AL.		
Examiner	Art Unit		
Sheela Rao	2123		

	Sheela Rao	2123					
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress				
THE REPLY FILED 07 December 2009 FAILS TO PLACE THIS	APPLICATION IN CONDITION F	OR ALLOWANCE.					
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appelor Continued Examination (RCE) in compliance with 37 Coperiods:	replies: (1) an amendment, affidavit eal (with appeal fee) in compliance v	r, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request				
a) \boxtimes The period for reply expires <u>3</u> months from the mailing date	of the final rejection.						
b) The period for reply expires on: (1) the mailing date of this An no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (lies).	dvisory Action, or (2) the date set forth i ater than SIX MONTHS from the mailing	date of the final rejection	on.				
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f							
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b).	ension and the corresponding amount of hortened statutory period for reply origin	of the fee. The appropria nally set in the final Office	ate extension fee e action; or (2) as				
NOTICE OF APPEAL	' (' ' ' ' ' ' ' ' ' ' ' ' O T O E D 44	07 (1 61 1 14					
 The Notice of Appeal was filed on <u>07 December 2009</u>. A l the date of filing the Notice of Appeal (37 CFR 41.37(a)), of appeal. Since a Notice of Appeal has been filed, any reply AMENDMENTS 	or any extension thereof (37 CFR 4	1.37(e)), to avoid disr	nissal of the				
3. ☐ The proposed amendment(s) filed after a final rejection, b	but prior to the data of filing a brief	will not be entered be	.001100				
(a) ☐ They raise new issues that would require further cor (b) ☐ They raise the issue of new matter (see NOTE below	nsideration and/or search (see NOT		cause				
(c) They are not deemed to place the application in bett appeal; and/or			ne issues for				
(d) ☐ They present additional claims without canceling a continuation Sheet. (See 37 CFR 1.1°		cted claims.					
4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).							
5. Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the							
non-allowable claim(s).	owasie ii ousiiiilod iii a ooparale, l	intoly mod antionamor	it sallsoming the				
 For purposes of appeal, the proposed amendment(s): a) [how the new or amended claims would be rejected is prov 		be entered and an e	xplanation of				
The status of the claim(s) is (or will be) as follows: Claim(s) allowed:							
Claim(s) objected to:							
Claim(s) rejected: <u>1-9</u> . Claim(s) withdrawn from consideration:							
AFFIDAVIT OR OTHER EVIDENCE							
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 							
 The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to or showing a good and sufficient reasons why it is necessary 	vercome <u>all</u> rejections under appea and was not earlier presented. Se	l and/or appellant fail ee 37 CFR 41.33(d)(1	s to provide a).				
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER		•					
11. The request for reconsideration has been considered but	does NOT place the application in	condition for allowan	ce because:				
12. Note the attached Information <i>Disclosure Statement</i> (s). (13. Other:	PTO/SB/08) Paper No(s)						
/Paul L Rodriguez/ Supervisory Patent Examiner, Art Unit 2123							

Continuation of 3. NOTE:

The references of prior art as used to reject the instant claims still teach the elements of the instant invention. The amendments made to the instant claim 1 now lists 2 microstructural characteristic values as opposed to the previous listing of three. The prior art of reference to Watanabe et al. still teaches the claimed microstructural characteristic values. Line 13 in column 4 includes "growth of grain" as a characteristic value used in computations. Examiner interprets "growth of grain" to be synonymous with the claimed element of grain size value since growth and size are both related to an increase of something. Thus, the proposed amendment would not overcome the prior art of record.